

Form PTO-1449 U.S. Department of Commerce (Rev. 8-83) Patent and Trademark Office Information Disclosure Citation (Use several sheets if necessary)		Attorney Docket No. CC-0700 Applicant: Alan D. Kersey Filing Date: January 13, 2004		Serial No. 10/756,977 Group: 2863 Confirmation No: 3781			
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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		3 7 1 5 7 0 9	02/1973	Zacharias et al.			
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		3 8 5 1 5 2 1	12/1974	Ottenstein			
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		4 0 0 4 4 6 1	01/1977	Lynworth			
		4 0 3 2 2 5 9	06/1977	Brown			
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		4 6 7 7 3 0 5	06/1987	Ellinger			
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		4 9 3 2 2 6 2	06/1990	Wlodarczyk			
		5 0 6 0 5 0 6	10/1991	Douglas			
		5 2 8 9 7 2 6	03/1994	Miau et al.			
		5 3 5 9 8 9 7	11/1994	Hamstead et al.			
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		4 1 9 5 5 1 7	04/1980	Kalinoski et al.			
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		5 0 4 0 4 1 5	08/1991	Barkhoudarian			
		5 0 8 3 4 5 2	01/1992	Hope			
		5 2 1 8 1 9 7	06/1993	Carroll			
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		5 8 5 6 6 2 2	01/1999	Yamamoto et al.			
		5 9 4 8 9 5 9	09/1999	Peloquin			
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		6 9 8 8 4 1 1	01/2006	Gysling, et al.			
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes/No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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Examiner				Date Considered			

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		2005	0	0	4	4	9	2	9	03/2005	Gysling et al.								
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		5 7 7 0 8 0 6	06/1998	Hiismaki			
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		6 7 3 2 5 7 5	05/2004	Gysling et al.			
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		"Two Decades of Array Signal Processing Research", The Parametric Approach", H. Krim and M. Viberg, IEEE Signal Processing Magazine, Jul., 1996, pp. 67-94
		"Development of an array of pressure sensors with PVDF film, Experiments in Fluids 26", January 8, 1999, Springer-Verlag
		"Viscous Attenuation of Acoustic Waves in Suspensions" by R.L. Gibson, Jr. and M.N. Toksoz

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		5	8	3	5	8	8	4	11/1998	Brown					
		5	9	4	8	9	5	9	09/1999	Peloquin					
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		6	4	1	2	3	5	3	07/2002	Kleven et al.					
		6	4	3	5	0	3	0	08/2002	Gysling et al.					
		6	4	5	0	0	3	7	09/2002	McGuinn et al.					
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		6	4	4	2	9	9	6	09/2002	Thurston et al.					
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		6	5	8	7	7	9	8	07/2003	Kersey et al.					
		6	6	0	1	0	0	5	07/2003	Eryurek et al.					
		6	6	0	9	0	6	9	08/2003	Gysling					
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		Sonar-Based Volumetric Flow Meter for Chemical and Petrochemical Applications – Daniel L. Gysling & Douglas H. Loose – 02/14/03													
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		6	6	7	2	1	6	3	01/2004	Han et al.			
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		6	7	3	2	5	7	5	05/2004	Gysling et al.			
		6	7	7	3	6	0	3	08/2004	Moorehead et al.			
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		6	8	3	7	3	3	2	01/2005	Rodney			
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